

Table 2. Conventional post-emergence treatments.

Active Ingredient	Trade Name	Aphids	Armyworm	Beet leafhopper	Blister beetle	Carriion Beetle	Cutworm	Flea beetle	Garden symphylan	Grasshopper	Leafminer	Looper	Lygus bug	Saltmarsh caterpillar	Spider mite	Stink bug	Sugar beet crown borer	Sugar beet root aphid	Sugar beet root maggot (larvae)	Sugar beet root maggot (adults)	Webworm	White grub	Wireworm	Insecticide Group	Signal Word	REI	PHI (d)
aldicarb	AgLogic (AgLogic)	X		X						X								X						1A	D	48 h	90-120 ^a
alpha-cypermethrin	Fastac CS (BASF)	X	X				X	X		X	X	X							X					3A	C	12 h	50
alpha-cypermethrin	Fastac EC (BASF)						X	X		X														3A	D	12 h	50
carbaryl	Carbaryl 4L (Drexel), Sevin XLR Plus (NovaSource), others		X	X			X	X													X			1A	C	12 h	28
chlorantraniliprole	Vantacor (FMC)		X							X														28	W	4 h	1
chlorpyrifos ^c	Lorsban 4E (Corteva), others	X	X				X	X		X	X		X		X				X	X	X			1B	D	24h	30
chlorpyrifos/ zeta-cypermethrin ^c	Stallion Brand (FMC)	X	X	X			X	X		X		X	X			X			(X)	X				1B/3A	W	24h	50
esfenvalerate	Asana XL (Valent), Zyrate (Rotam), others		(X)	X			X	X		X		X		X						X	X			3A	W	12 h	21
etoxazole	Zeal SC (Valent)														X									10B	C	12 h	30
hexythiazox	Onager (Gowan), Ruger 1EC (Atticus)														X									10A	C	12 h	45
methomyl	Annihilate LV (MacDermitt), Lannate LV and Lannate SP (Corteva), others	X	X			X	X	X													X			1A	D	48 h	21-30 ^a
methoxyfenozide	Inspirato 2F (Atticus), Zyllo (UPL), others		X				(X)					X		X							X			18	C	4 h	7
methoxyfenozide/ spinetoram	Intrepid Edge (Corteva)		X				(X)					X		X							X			18/5	C	4 h	7
naled	Dibrom 8 Emulsive (AMVAC)	X	X	X						X			X		X						X			1B	D	48 h	2
phorate	Thimet 20G Smartbox and Thimet Lock N' Load (AMVAC), others	X													X				X					1B	D	48 h	30
spinosad	Blackhawk (Corteva)		X								X	X												5	C	4 h	3
spinetoram	Delegate WG and Radiant SC (Corteva)		X ^b				(X)			X	X													5	C	4 h	7
spirotetramat	Movento and Movento HL (Bayer)	X																X	(X)					23	C	24 h	28
spirotetramat/pyriproxyfen	Senstar (Valent)	X																X	(X)					23/7C	C	24 h	28
sulfoxaflor	Transform WG (Corteva)	X		X																				4C	D	24 h	7
terbufos	Counter 20G Smartbox and Counter 20G Lock N' Load (AMVAC), others	X		X													X	X	X					1B	D	48 h	90-150 ^a
triphenyltin-hydroxide	Agri Tin (Nufarm)		(X)																					D	48 h	21	
zeta-cypermethrin	Mustang MAXX (FMC)	X	X	X	X		X	X		X	X	X	X				X				X	X		3A	W	12 h	50

All trade names may not be listed. The products that are listed are not in order of efficacy or preference. Always refer to the specific product label before making recommendations and/or applications.

X = labelled for control; (X) = labelled for suppression; ^a = range of number of days depends on application method; ^b = does not control yellowstriped or Western yellowstriped armyworms; ^c = use only in Idaho and Washington
 Abbreviations: C = Caution; W = Warning; D = Danger. PHI = Pre-harvest interval. REI = Restricted entry interval.